

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 28,990				(Cancer incidence is for 1997)		<u>Activities Reported</u>	<u>Number</u>	<u>Per 10,000</u>
Percent Female 50.3								
Population per square mile 33				<u>Primary Site</u>		<u>Public Health Nursing</u>		
Rank in state 42						Total clients	.	.
( 1=highest population density,				Breast 40		Total visits	2,197	758
72=lowest population density.)				Cervical 8		Visits: Reason for		
				Colorectal 26		Gen hlth promotion	.	.
				Lung, Trachea, & Bronchus 32		Infant/child hlth	.	.
				Prostate 32		Infectious & parasitic	.	.
				<u>Other sites</u> 71		Circulatory	.	.
				Total 209		Prenatal	.	.
						Postpartum	.	.
				----- LONG-TERM CARE -----		<u>WIC Participants</u>		
							711	245
				<u>Community Options and MA Waiver Programs</u>		<u>Clinic Visits</u>		
							8,575	2,957
						Immunization	7,144	2,464
						Blood pressure	742	256
						<u>Environmental Contacts</u>		
						Env hazards	131	45
						Public health nuisance	60	21
						<u>School Health</u>		
						Vision screenings	756	261
						Hearing screenings	2,419	834
						<u>Health Education</u>		
						Community sessions	.	.
						Community attendance	604	208
						School sessions	.	.
						School attendance	4,130	1,424
						<u>Staffing - FTEs</u>		
						Total staff	9	3.3
						Administrators	1	0.4
						Public health nurses	6	2.0
						Public health aides	.	.
						Environmental specialists	0	0.1
						<u>LOCAL PUBLIC HEALTH FUNDING</u>		
								<u>Per</u>
								<u>Amount Capita</u>
						Total funding	\$473,563	\$16.33
						Local taxes	\$383,396	\$13.22

Total 1998 Population Est 28,990  
Percent Female 50.3

Population per square mile 33  
Rank in state 42  
( 1=highest population density,  
72=lowest population density.)

Age	Female	Male	Total
0-14	2,780	2,920	5,700
15-19	1,100	1,240	2,340
20-24	830	920	1,750
25-29	750	810	1,570
30-34	900	890	1,790
35-39	1,170	1,190	2,360
40-44	1,130	1,180	2,310
45-54	1,780	1,800	3,590
55-64	1,470	1,460	2,930
65-74	1,270	1,150	2,420
75-84	930	680	1,620
85+	450	180	630
Total	14,570	14,420	28,990

Age	Female	Male	Total
0-17	3,420	3,670	7,090
18-44	5,240	5,480	10,730
45-64	3,250	3,260	6,520
65+	2,650	2,010	4,670
Total	14,570	14,420	28,990

(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)

#### ----- EMPLOYMENT -----

Average wage for jobs covered by Unemployment Compensation \$23,605  
Note: Average wage is based on place of work, not place of residence.

Labor Force Estimates	Annual Average
Civilian labor force	15,592
Number employed	14,847
Number unemployed	745
Unemployment rate	4.8%

(Cancer incidence is for 1997)

Primary Site	Number
Breast	40
Cervical	8
Colorectal	26
Lung, Trachea, & Bronchus	32
Prostate	32
Other sites	71
Total	209

#### ----- LONG-TERM CARE -----

Community Options and MA Waiver Programs		
	# Clients	Costs
COP	75	\$150,813
MA Waivers *		
CIP1A	7	\$239,369
CIP1B	86	\$1,382,030
CIP2	26	\$260,829
COP-W	103	\$359,686
CSLA	0	\$0
Brain Inj	3	\$104,821
Total COP/Wvrs	254	\$2,497,547

\$99,339 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

\* Waiver costs reported here include federal funding.

Home Health Agencies	1
Patients	133
Patients per 10,000 pop.	46

Nursing Homes	3
Licensed beds	349
Occupancy rate	91.1%
Residents on 12/31/98	322
Residents aged 65 or older per 1,000 population	67

## ----- NATALITY -----

<b>TOTAL LIVE BIRTHS</b>	304
Crude Live Birth Rate	10.5
General Fertility Rate	51.6
Live births with reported congenital anomalies	5 . %

<b>Delivery Type</b>	<b>Births</b>	<b>Percent</b>
Vaginal after previous cesarean	10	3
Forceps	1	<.5
Other vaginal	225	74
Primary cesarean	44	14
Repeat cesarean	24	8
Other or unknown	0	0

<b>Birth Weight</b>	<b>Births</b>	<b>Percent</b>
<1,500 gm	5	1.6
1,500-2,499 gm	13	4.3
2,500+ gm	286	94.1
Unknown	0	0.0

<b>Birth Order</b>	<b>Births</b>	<b>Percent</b>
First	127	42
Second	101	33
Third	47	15
Fourth or higher	29	10
Unknown	0	0

<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>
1st trimester	262	86
2nd trimester	31	10
3rd trimester	7	2
No visits	3	1
Unknown	1	<.5

<b>Number of Prenatal Care visits</b>	<b>Births</b>	<b>Percent</b>
No visits	3	1
1-4 visits	8	3
5-9 visits	57	19
10-12 visits	136	45
13+ visits	100	33
Unknown	0	0

<b>Marital Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Married	231	76
Not married	73	24
Unknown	0	0

<b>Education of Mother</b>	<b>Births</b>	<b>Percent</b>
Elementary or less	2	1
Some high school	37	12
High school	124	41
Some college	84	28
College graduate	57	19
Unknown	0	0

<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Smoker	72	24
Nonsmoker	232	76
Unknown	0	0

<u>Race of Mother</u>	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	1st Trimester		2nd Trimester		Other/Unknown	
					<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>
White	300	99	18	6.0	258	86	31	10	11	4
Black	0	0	.	.	.	.	.	.	.	.
Other	4	1	*	.	*	.	*	.	*	.
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
					Births	Percent	Births	Percent	Births	Percent
<15	1	--	*	.	*	.	*	.	*	.
15-17	7	.	.	.	4	57	2	29	1	14
18-19	27	58	2	7.4	22	81	4	15	1	4
20-24	79	95	5	6.3	65	82	10	13	4	5
25-29	100	133	3	3.0	92	92	5	5	3	3
30-34	66	73	6	9.1	58	88	7	11	1	2
35-39	23	20	2	8.7	20	87	2	9	1	4
40+	1	.	*	.	*	.	*	.	*	.
Unknown	0	--	.	.	.	.	.	.	.	.

<b>Teenage Births</b>	35	32
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\* - Not reported. Age or race category has less than 5 births

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	7
Giardiasis	6
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	6
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

\* 1998 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	28
Genital Herpes	6
Gonorrhea	0
Nongonococcal Cervicitis	<5
Nongonococcal Urethritis	0
Syphilis	0

## ----- IMMUNIZATIONS -----

Children in Grades K-12 by  
Compliance Level

Compliant	5,934
Non-compliant	71
Percent Compliant	98.8

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	320
Crude Death Rate	1,104

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	2	.
15-19	.	.
20-34	7	.
35-54	19	.
55-64	20	683
65-74	56	2,320
75-84	111	6,879
85+	101	16,012

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	4	.
Neonatal	3	.
Postneonatal	1	.
Unknown	.	.

Race of Mother

White	4	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	3	.
1,500-2,499 gm	.	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	6	.
Neonatal	3	.
Fetal	3	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	89	307
Coronary heart disease	69	238
Cancer (total)	76	262
Lung	18	.
Colorectal	9	.
Female breast	7	.*
Cerebrovascular Disease	28	97
Chron Obstr Pulmonary	10	.
Pneumonia & Influenza	26	90
Injuries	16	.
Motor vehicle	8	.
Diabetes	12	.
Infectious & Parasitic	1	.
Suicide	5	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	3	.
Other Drugs	3	.
Both Mentioned	.	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	332	18
Alcohol-Related	48	2
With Citation:		
For OWI	34	0
For Speeding	16	0
Motorcyclist	16	3
Bicyclist	2	0
Pedestrian	4	1

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>						<b>Alcohol-Related</b>					
Total	306	10.6	4.5	\$9,919	\$105	Total	106	3.7	4.3	\$3,238	\$12
<18	25	3.5	2.4	\$4,910	\$17	18-44	75	7.0	3.6	\$2,270	\$16
18-44	58	5.4	4.1	\$9,977	\$54	45-64	17	.	.	.	.
45-64	67	10.3	3.7	\$8,814	\$91	<b>Pneumonia and Influenza</b>					
65+	156	33.5	5.3	\$11,176	\$374	Total	152	5.2	4.7	\$6,094	\$32
<b>Injury: Hip Fracture</b>						<18	18	.	.	.	.
Total	41	1.4	4.7	\$10,091	\$14	45-64	27	4.1	4.4	\$5,916	\$25
65+	36	7.7	4.8	\$10,121	\$78	65+	96	20.6	5.1	\$6,639	\$137
<b>Injury: Poisonings</b>						<b>Cerebrovascular Disease</b>					
Total	9	.	.	.	.	Total	113	3.9	3.5	\$7,615	\$30
18-44	6	.	.	.	.	45-64	18	.	.	.	.
<b>Psychiatric</b>						65+	90	19.3	3.4	\$6,817	\$132
Total	125	4.3	9.0	\$5,619	\$24	<b>Chronic Obstructive Pulmonary Disease</b>					
<18	30	4.2	16.2	\$9,071	\$38	Total	60	2.1	3.8	\$5,529	\$11
18-44	63	5.9	6.0	\$3,588	\$21	<18	3	.	.	.	.
45-64	16	.	.	.	.	18-44	8	.	.	.	.
65+	16	.	.	.	.	45-64	22	3.4	4.0	\$6,250	\$21
<b>Coronary Heart Disease</b>						65+	27	5.8	4.3	\$5,735	\$33
Total	257	8.9	3.9	\$15,715	\$139	<b>Drug-Related</b>					
45-64	84	12.9	3.3	\$15,801	\$204	Total	15	.	.	.	.
65+	166	35.6	4.3	\$15,605	\$556	18-44	8	.	.	.	.
<b>Malignant Neoplasms (Cancers): All</b>						<b>Total Hospitalizations</b>					
Total	160	5.5	6.4	\$13,360	\$74	Total	3,718	128.2	3.9	\$7,329	\$940
18-44	15	.	.	.	.	<18	513	72.3	3.4	\$3,634	\$263
45-64	37	5.7	6.3	\$14,873	\$85	18-44	889	82.8	2.9	\$4,768	\$395
65+	104	22.3	6.3	\$12,264	\$274	45-64	708	108.8	3.9	\$9,073	\$987
<b>Neoplasms: Female Breast (rates for female population)</b>						65+	1,608	345.2	4.6	\$9,156	\$3,160
Total	18	.	.	.	.	<b>PREVENTABLE HOSPITALIZATIONS*</b>					
<b>Neoplasms: Colo-rectal</b>						Total	511	17.6	4.0	\$5,386	\$95
Total	32	1.1	8.8	\$18,479	\$20	<18	49	6.9	3.6	\$4,880	\$34
65+	25	5.4	9.2	\$19,366	\$104	18-44	41	3.8	2.9	\$3,827	\$15
<b>Neoplasms: Lung</b>						45-64	96	14.7	4.5	\$6,395	\$94
Total	13	.	.	.	.	65+	325	69.8	4.0	\$5,361	\$374
<b>Diabetes</b>						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	35	1.2	4.4	\$7,293	\$9						
65+	12	.	.	.	.						